

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	10321	(removable detachable interchang\$5) near4 lens	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 15:58
L10	23330538	@ad<"20020909" @rlad<"20020909"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 15:59
L11	20395	(serial spi) with parallel\$4 with (detect\$4 communicat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 16:00
L12	1647	396/529,530,531,544,71,80.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 16:00
L13	663	348/14.12,211.1,231.7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 16:00
L14	22683	(L12 L11 L13)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 16:00
L15	20395	(serial spi) with parallel\$4 with (detect\$4 communicat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 16:00
L16	20395	L15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 16:00
L17	29	10 and (14) and 15 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 16:06
L18	0	(dectect\$4 with parallel\$4 with serial\$4) and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 18:01
L19	29	(parallel\$4 with serial\$4) and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 17:23

## EAST Search History

L20	8	"6172709".pn. "2002109784" "6249311".pn. "5568192".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 17:24
L21	2605	(form format type) with communicat\$4 with ( parallel\$4 with serial\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 17:30
L22	27557	(form format type) with communicat\$4 with ( determin\$5 detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 17:30
L23	8322	((form format type) near3 communicat\$4) with ( determin\$5 detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 17:30
L24	33	23 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 17:31
L25	30	24 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 17:32
L26	2987	(decid\$4 determin\$4) with parallel\$4 with serial\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 18:02
L27	3	26 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 18:01
L28	4495	(decid\$4 determin\$4 judg\$4 whether) with parallel\$4 with serial\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 18:04
L29	5	28 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 18:03
L30	3209	(decid\$4 determin\$4 judg\$4 ) with parallel\$4 with serial\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 18:05
L31	118	30 and "348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 18:05

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L32	108	31 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 18:05
L33	8	("5003399"   "5731920"   "5877811"   "6336754"   "6392702"   "6407774").PN. OR ("6717618"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/22 18:14
S1	1082	348/345, "14""."12,211""."1,231". 7,360-364,345,346,347.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:47
S2	1647	396/529,530,531,544,71,80.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:47
S3	35807744	ad<"20020909" rlad<"20020909"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:48
S4	10321	(removable detachable interchang\$5) near4 lens	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:58
S5	514	S4 and (S1 S2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:49
S6	15118	(serial spi) with parallel with communicat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:54
S7	20349	(serial spi) with parallel with (detect\$4 communicat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:54
S8	8	S7 and S5 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:51
S9	15138	(serial spi) with parallel\$4 with communicat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:54
S10	20395	(serial spi) with parallel\$4 with (detect\$4 communicat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:58

## EAST Search History

S11	1082	348/345, "14""."12,211""."1,231". 7,360-364,345,346,347.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:56
S12	1647	396/529,530,531,544,71,80.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:55
S13	10321	(removable detachable interchang\$5) near4 lens	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 15:57
S14	514	S13 and (S11 S12)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:55
S15	2044	348/345,360-364,345,346,347.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:57
S16	663	348/14.12,211.1,231.7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:57
S17	35807744	ad<"20020909" rlad<"20020909"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:58
S18	1647	396/529,530,531,544,71,80.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:58
S19	2044	348/345,360-364,345,346,347.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:58
S20	663	348/14.12,211.1,231.7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:58
S21	4314	(S19 S20 S18) and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:58
S22	10321	(removable detachable interchang\$5) near4 lens	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:58

## EAST Search History

S23	10321	S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:58
S24	20395	(serial spi) with parallel\$4 with (detect\$4 communicat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:58
S25	20395	S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 14:59
S26	10	S22 and S24 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 15:00
S27	10	S26 and serial	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 15:02
S28	4	("6683652").URPN.	USPAT	OR	ON	2007/07/22 15:02
S29	1	"6407774".pn. and (serial parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/22 15:03